



3 Courses

The Need for Systems Engineering

Applying Systems Engineering to the Design Process

Systems Engineering and Program Management



University
of Colorado
Boulder

Feb 15, 2025

José Cárdenas Ruiz

has successfully completed the online, non-credit Specialization

Introduction to Systems Engineering

In this Specialization, guides learners through the interdisciplinary world of systems engineering. In the first course, learners practiced identifying and defining systems and described system lifecycles. Then learners performed requirements and functional analysis on programs. Finally, learners applied systems engineering principles to program management.

William Van Atten
Lecturer
Lockheed Martin
Engineering
Management Program

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

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